

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

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APPLICATION NO. : 10/617486
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INVENTOR(S) : Philip T. Kortum et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

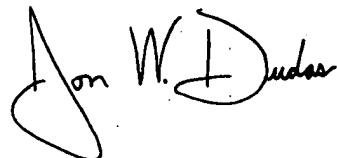
On the Title Page:

Add the following:

(73) Assignee: AT&T Knowledge Ventures, L.P., Reno, NV (US)

Signed and Sealed this

Twenty-third Day of December, 2008



JON W. DUDAS
Director of the United States Patent and Trademark Office